



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/526,235
Applicant : Samuli Siltanen et al.
Filed : August 30, 2005
Title : Method and Arrangement for Medical X-Ray Imaging
and Reconstruction from Sparse Data
TC/A.U. : 2882
Examiner : Alexander H. Taningco
Docket No. : 2542-00053
Customer No. : 26753

INFORMATION DISCLOSURE STATEMENT

Milwaukee, Wisconsin 53202
April 2, 2007

Commissioner for Patents
Mail Stop - Fee
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

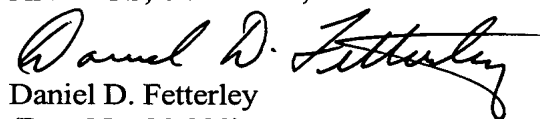
Applicant notes the references listed on the attached "Information Disclosure Statement by Applicant" PTO Form 1449. Copies of articles and/or non-U.S. patent documents are enclosed. The references were cited in the International Search Report in the corresponding PCT application.

The Information Disclosure Statement is also accompanied by a check in the amount \$180.00 as required by 37 C.F.R. §1.97(c) and 1.17(p). The Commissioner is hereby authorized to charge any additional fees in this application under 37 C.F.R. § 1.16 and 1.17 to Deposit Account No. 01.2000.

It is requested that these references be considered and be made of record in this application.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP


Daniel D. Fetterley
(Reg. No. 20,323)

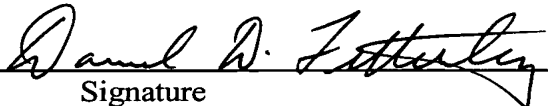
ADDRESS AND CERTIFICATE OF MAILING ATTACHED

Appln. No. 10/526,235
IDS dated April 2, 2007
Reply to Office Action of January 4, 2007

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop - Amendment-Fee, P.O. Box 1450, Alexandria, VA 22313-1450 on the 2nd day of April, 2007.

Daniel D. Fetterley	20,323
Name	Reg. No.
	4/2/07
Signature	Date



Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/526,235
				Filing Date	August 30, 2005
				First Named Inventor	Samuli Siltanen
				Group Art Unit	2882
				Examiner Name	Alexander H. Taningco
Sheet	1	of	2	Attorney Docket number	2542-00053

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		WO-00/77719	12/21/2000	The Regents of the University of California	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Hybrid Interpolations to Enhance 3D Medical Image Reconstruction, Don-Lin Yang et al., Chinese Journal of Medical and Biological Engineering, March 2000, ISSN 1019-0465 retrieved 11/17/2003	
		Total variation norm for three-dimensional iterative reconstruction in limited view angle tomography, M. Persson et al., Physics i Medicine and Biology, March 2001, IOP Publishing U.K. ISSN 0031-9155, Vol. 46, No. 3.	
		A Scale invariant Bayesian method to solve linear inverse problems, Mohammad-Djafari et al. presented at the 13th International Workshop on Maximum Entropy and Bayesian Methods (USA 1995, US2002/0015006 Abstract.	
		Three Dimensional Volumetric Modeling of the Internal Brain Structure Using Magnetic Resonance Imaging Slices, A. A. Sallam, et al., 2001 Proceedings of the 23rd Annual EMBS International Conference, October 25-28, Istanbul, Turkey.	
		Reconstruction of 3-D Left Ventricular Motion from Planar Tagged Cardiac MR Images: An Estimation Theoretic Approach, Thomas S. Denney, Jr., et al. IEEE Transactions on Medical Imaging, Vol. 14, No. 4, December 1995.	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to client.